

WHAT IS CLAIMED IS:

1. A boring drill for toy model, comprising a conic drill bit, a
connecting rod extending from one end of the drill bit for connecting
5 with a drive for rotationally driving the drill bit, the drill bit having at
least one blade section and marked face, scales and sizes denoting the
scales being marked on the marked face for measuring the diameter
of the bore, each scale corresponding to the diameter of the bore
drilled by the drill bit, the size denoting each scale showing the size
10 of the diameter of the bore drilled by the drill bit.
2. The boring drill for toy model as claimed in claim 1, wherein each of
two sides of the drill bit has a marked face, blade sections
respectively extending from opposite sides of the marked faces,
15 scales and sizes denoting the scales being marked on the marked face
for measuring the diameter of the bore.
3. The boring drill for toy model as claimed in claim 1, wherein the
drive connected with the connecting rod of the drill bit is a stem for a
20 user to hold and manually rotationally drive the drill bit, the stem
having an interior space, a fitting hole outward extending from one
end of the interior space, the connecting rod of the drill bit being
fitted in the fitting hole, a fixing member being radially locked in one
side of the fitting hole of the stem for tightly abutting against the
25 connecting rod of the drill bit to integrally connect the drill bit with
the stem, a rear cap being rotatably disposed at the other end of the
interior space for sealing the interior space.

4. The boring drill for toy model as claimed in claim 3, wherein the rear cap has a projecting boss extending into the interior space, a C-shaped ring being inlaid in the projecting boss, a wall of the interior space being formed with an annular groove corresponding to the C-shaped ring, the C-shaped ring being engaged in the annular groove, whereby the rear cap is rotatably fitted in and connected with the rear end of the stem.
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- 10 5. The boring drill for toy model as claimed in claim 3, wherein a jacket is fitted on the stem to cover the drill bit, the jacket having an opening through which the jacket is fitted around the drill bit, a C-shaped ring being inlaid in a wall of the opening of the jacket, a front end of the stem being formed with an annular groove in which the C-shaped ring can be engaged to locate the jacket at front end of the stem for protecting the drill bit.
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